07-16-01

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 3896-037 Sricanth THIAGARAJAN et al. First Inventor

(Only for new popprovisional applications under 37 CER 1 53(b))

METHOD AND APPARATUS FOR MONITORING. Express Mail Label No. | EL 803334044 US

APPLICA'	ADD	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 conc	ולטטו	ADDRESS 10: Box Patent Application Washington, DC 20231							
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 36] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention			7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies						
- Brief Summary - Brief Description - Detailed Descrip - Claim(s) - Abstract of the	n of the Drawings (if filed) otion	9. [10. [Assignment Papers 37 CFR 3.73(b) Sta (when there is an a	(cover sl atement					
5. Oath or Declaration a. Newly exect Copy from a (for continuate Signed star)	Dath or Declaration [Total Pages] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuationIdivisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label (Insert Customer Number of Bar Code Label) (Insert Customer Number of Bar Code Label)									
Name	22440								
Address	PATENT TRADEMARK OFFI	E							
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2001

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		Complete if Known					
FEE TRANSMITTAL		Application Number	To Be Assigned				
for FY 2	2004	Filing Date	Herewith				
101112	2001	First Named Inventor	Srikanth THIAGARAJAN et al.				
Patent fees are subject to annual revision.		Examiner Name	To Be Assigned				
OTAL AMOUNT OF PAYMENT		Group Art Unit	To Be Assigned				
	(\$) 395.00	Attorney Docket No.	3896-37				

METHOD OF PAYMENT			FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			3. ADDITIONAL FEES							
Deposit		Larg Fee	Large Entity Small Entity							
Account Number	07-1730		e (\$)	Cod		' Fee	Descriptio	n	Fee Paid	
Deposit		105	130	205	65	Surcharge - late	filing fee or o	oath		
Account Name	07-1730	127	50	227	25	Surcharge - late cover sheet	provisional fi	ling fee or		
Charge Any Ai Under 37 CFR	dditional Fee Required R 1 16 and 1.17	139	130	139	130	Non-English specification				
	ms small entity status.	147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination				
See 37 CFR 1		112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: Check Credit card Money Order Other		113	1,840*	113	1,840	10* Requesting publication of SIR after Examiner action				
FEE CALCULATION		115	110	215	55	Extension for reply within first month				
1. BASIC FILING	G FEE	116	390	216	195	Extension for rep	ension for reply within second month			
Large Entity Sma	all Entity	117	890	217	445	Extension for reply within third month				
	Fee Fee Description	118	1,390	218	695	Extension for rep	ly within four	th month		
101 710 201	355 Litility filing for	128	1,890	228	945	Extension for rep	ly within fifth	month		
106 320 206	160 Design filling fee 355.00	119	310	219	155	Notice of Appeal				
107 490 207		400 0			155	Filing a brief in support of an appeal				
108 710 208	355 Reissue filing fee	121	270	221	135	Request for oral I	hearing			
114 150 214	75 Provisional filing fee	138	1,510	138	1,510	Petition to institut	te a public us	e proceeding		
	011770711 (1) (2) 255.00	140	110	240	55	Petition to revive	- unavoidable	e		
SUBTOTAL (1) (\$) 355.00		141	1,240	241	620	Petition to revive	- unintention	al		
2. EXTRA CLAIM FEES		142	1,240	242	620	Utility issue fee (or reissue)				
Fee from Ext <u>ra Claims below</u> Fee Paid			440	243	220	Design issue fee				
Total Claims 20	$-20^{**} = 0 \times 0.00 = 0.00$	- 4	600	244	300	Plant issue fee		į		
Independent		122	130	122	130	Petitions to the Commissioner				
		123	50	123	50	Petitions related to provisional applications				
Large Entity Comple	Entitu	126	240	126	240	Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)		581	40	581	40	Recording each patent assignment per property (times number of properties)				
103 18 203	9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection				
		Independent claims in excess of 3 (37 CFR § 1.129(a)) Multiple dependent claim if not poid 149 710 249 355 For each additional invention to be								
	35 Multiple dependent claim, if not paid 40 ** Reissue independent claims					examined (37 CFR § 1.129(b))				
	over original patent	179	710	279	355	Request for Cont	inued Examir	nation (RCE)		
110 18 210	9 ** Reissue claims in excess of 20 and over original patent	169			900	Request for expe of a design appli		ation		
SUBTOTAL (2) (\$) 40.00		Other	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY	// 0			-			Complete (if	applicable)		
Name (Printl Type) Tiberiu Wejsz			egistra		o.	29,876	Telephone	212 684 390	0	
Signature 100		<i>\</i>	ttorneyl.	-yent)			D-4-	12 004 390	~ ^	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Sricanth THIAGARAJAN et al.

Serial No.

To Be Assigned

Examiner

To Be Assigned

Filed

Enclosed herewith

Group Art Unit::

To Be Assigned

For

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PATIENTS FOR T-WAVE ALTERNANS

Commissioner for Patents Box Patent Application Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE UNDER 37 CFR §1.10

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Date of Deposit: July 13, 2001

I hereby certify that he following attached paper(s) and/or fee

Utility Patent Application Transmittal 37 CFR 1.53(b) and a Fee Transmittal Form PTO/SB/17; New Utility Patent Application including thirty one (31) pages of description, three (3) pages of claims (1-20), one (1) page of Abstract, and eight (8) sheets of drawings (Figs. 1-9); Check for \$ 395.00 (filing fees); and Return Receipt Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and addressed to the "Commissioner for Patents, Box Patent Application, Washington, D.C. 20231".

Zoya V. Chernina

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paper(s) and/or fee)

CORRESPONDENCE ADDRESS:

GOTTLIEB, RACKMAN & REISMAN,P.C. 270 Madison Avenue New York, New York 10016-0601 (212) 684-3900 (212) 684-3999